IDS - 04/14/2005

UNITED STATES PATENT AND TRADEN

Applicants: Application No.: Martin Raubuch

Group Art Unit: Examiner:

Date Filed:

Intl. Appl. No.: Title:

PCT/EP2003/011176

Intl. Filing Date:

A legible copy of (i) each U.S. and foreign patents; (ii) each publication or that portion which

October 6, 2003

ARRANGEMENT, SYSTEM AND METHOD FOR VECTOR PERMUTATION

IN SINGLE-INSTRUCTION MULTIPLE-DATA MICROPROCESSORS

INFORMATION DISCLOSURE STATEMENT (IDS)

Commissioner For Patents Arlington, VA 22313

SIR:

I.

In accordance with 37 C.F.R. §1.56 and in compliance with 37 C.F.R. §§1.97 and 1.98, the references listed on attached Form PTO/SB/08 and/or subsequently identified herein, are being submitted herewith for consideration by the United States Patent and Trademark Office. Pursuant to the Office waiving the requirement under 37 CFR 1.98 (a)(2)(i) for submitting a copy of each cited U.S. patent and each U.S. patent application publication for all U.S. national patent applications filed after June 30, 2003 and for all international applications that have entered the national stage under 35 USC §371 after June 30, 2003, copies of the reference are not submitted herewith.

	b. 🗀	included herewith. Any patents, publications or other info enclosed herewith were previously cite	information or that portion which caused it ormation which are listed on PTO/SB/08 ed by or submitted to the PTO in one of for an earlier filing date under 35 U.S.C. §12	which are not the following				
		U.S. Serial Number	U.S. Filing Date					
п.	a.	information are in the English language (A concise explanation of the relevance of is not in the English language is as follow. The following additional information is particular to the second of t	b) of this section, all of the patents, publicated (concise explanation not required). of all patents, publications or other informations: provided for the Examiner's consideration:	tion listed that				
	related		ending application(s) contain(s) subject matting this (these) applications to the Examinaty provisions of 35 U.S.C. §122.					
	Serial N	No. Filing Date	Art Unit					
4		. <u>FE</u>	<u>ES</u>					
IV. 🛛	THIS IDS IS BEING FILED UNDER 37 C.F.R. §1.97(b): (check one box) a.⊠ within three months of the filing date of a national application other than a continued prosecution application under § 1.53(d) (37 C.F.R. §1.97(b)(1)). No fee or statement is required.							
	b . 🔲	within three months of the date of en	otry of the national stage as set forth in (7(b)(2)). No fee or statement is required.					
	c.		Action on the merits (37 C.F.R. §1.97(b)(3	3)). No fee or				
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v. 🗖	THIS IDS IS BEING FILED UNDER 37 C.F.R. §1.97(c): (check one before the name of the property o							
	a. b.	No state	ment; therefore, charge deposit statement below. No fee is req	account 503079 the fee set forth in 37 C.F.R. §1.17(p). uired.				
VI.		fore payr a statem	ING FILED UNDER 37 C.F.R nent of the issue fee and is account under 37 C.F.R. §1.97(e) at the posit account 503079 the period of	ompanied by the following: s provided below; and				
VII. 🗀		ersigned each iter Office in no item Office in after ma	hereby states that in of information contained in to a counterpart foreign applicat of information contained in the in a counterpart foreign application king reasonable inquiry, no ited al designated in 37 C.F.R. I.	the IDS was cited in a communication from a foreign Patent ion not more than three months prior to the filing of IDS; or e IDS was cited in a communication from a foreign Patent tion, and to knowledge of the person signing the statement em of information contained in the IDS was known to any .56(c) more than three months prior to the filing of this				
	с.	some of foreign I containe foreign a informat the IDS applicati inquiry,	the items of information con Patent Office. As to this inform of in the IDS was cited in a co- application not more than three tion, the undersigned hereby sta- was cited in a communication ion or, to the knowledge of to no item of information contain	stained in the IDS were cited in a communication from a mation, the undersigned states that each item of information mmunication from a foreign Patent Office in a counterpart months prior to the filing of this IDS. As to the remaining ates that no item of this remaining information contained in on from a foreign Patent Office in a counterpart foreign the person signing the statement after making reasonable ed in the IDS was known to any individual designated in 37 prior to the filing of this statement.				
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	nined tha	t this IDS	S has been filed under the wron	nis IDS, he/she is requested to contact the undersigned. If it ing rule, the PTO is requested to consider this IDS under the appropriate fee to Deposit Account No. 503079.				
				Respectfully submitted, Martin Raubuch				
	CALE SE		DUCTOR, INC.	Pavid G. Dolezal Attorney for Applicant(s) Reg. No. 41,711 Telephone No.: 512.996.6839				
Enclosu	res:		PTO/SB/08 References Foreign Search Report Other: PCT Search Report - F	Fax No.: 512.996.6853 PCT/EP 03/11176; Non-Patent Literature, Bhandarkar et al				

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Substitute for form 1449A/PTO	Complete if Known					
INFORMATION DISCLOSURE	Application Number					
STATEMENT BY APPLICANT	Filing Date					
	First Named Inventor	MARTIN RAUBUCH				
	Group Art Unit					
(use as many sheets as necessary)	Examiner Name					

Attorney Docket Number

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WBP	AA	5,996,057		Kumar	et al	11-30-1999	
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Examiner /William B Partridge/ Date 09/13/2006

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JC13 Rec'd PCT/PTO 14 APR 2005

Substitute for form 1449A/PTO					Complete if Known						
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	AC	BHANDARKAR et al, "Vector extensions to the VAX architecture" - Computer Society International Conference (COMPCON), Feb. 26- Mar. 2, 1990, Los Alamitos, IEEE Comp. Soc.									
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